Examiner Initial   D   RD   US-2   US-5   US-5   US-6   US-16   US-1	JAN 2 0 7 JAN 2	Date MM-YYYY 05-2003 01-2002 11-1997 FOREIG MM-YYYY 10-2001 05-2003	Takeshi OOTSUKA  July 9, 2003  PATENT DOCUMENT  Name  Maki Inazumachi, et al.  Aruga, et al.  N PATENT DOCUME  Country  Japan  Japan	Class	Sub-class Sub-class	If App	g Date ropriate
Examiner Initial D. RD US-2	JAN 2 0 7 2003/0089687 2002/0006678 5,688,331 Document Number 1-287982 3-152064	Date MM-YYYY  05-2003  01-2002  11-1997  FOREIG  Date MM-YYYY  10-2001  05-2003	Name  Maki Inazumachi, et al.  Aruga, et al.  N PATENT DOCUME  Country  Japan	Class	Sub- class	If App	slation
D RD US-2 US-3 US-5 US-	2003/0089687 2002/0006678 5,688,331 Document Number 1-287982 3-152064	Date MM-YYYY 05-2003 01-2002 11-1997 FOREIG Date MM-YYYY 10-2001 05-2003	Name Maki Inazumachi, et al. Aruga, et al.  N PATENT DOCUME  Country  Japan	Class	Class	If App	slation
D RD US-2 US-3 US-5 US-	2003/0089687 2002/0006678 5,688,331 Pocument Number 1-287982 3-152064	05-2003 01-2002 11-1997 FOREIG MM-YYYY 10-2001 05-2003	Maki Inazumachi, et al. Aruga, et al.  N PATENT DOCUME  Country  Japan	NTS	Class	If App	slation
D 2001 2003 7-15 JP-6 JP-6 JP-6 JP-2 JP-2	2002/0006678 5,688,331 Pocument Number 1-287982 3-152064	01-2002 11-1997 FOREIG MM-YYYY 10-2001 05-2003	Inazumachi, et al. Aruga, et al.  N PATENT DOCUME  Country  Japan				
US-5 US- US- US- US- US- US- D RD 2001 2003 7-15 JP-4 JP-6 JP-6 JP-1 2003 JP-2 JP-2	5,688,331 Pocument Number 1-287982 3-152064	FOREIG  Date MM-YYYY  10-2001  05-2003	Aruga, et al.  N PATENT DOCUME  Country  Japan				
US- US- US- US- US- D RD 2001 2003 7-15 JP-4 JP-6 JP-6 JP-1 2003 JP-2 JP-2	Oocument Number 1-287982 3-152064	FOREIG  Date MM-YYYY  10-2001  05-2003	N PATENT DOCUME  Country  Japan				
US-  RD 2001 2003 7-15 JP-4 JP-6 JP-6 JP-1 2003 JP-2 JP-2	1-287982 3-152064	Date MM-YYYY 10-2001 05-2003	Country				
D RD 2001 2003 7-15 JP-4 JP-6 JP-6 JP-1 2003 JP-2 JP-2	1-287982 3-152064	Date MM-YYYY 10-2001 05-2003	Country				
PD 2001 2003 7-15 JP-4 JP-6 JP-1 2003 JP-2 JP-2	1-287982 3-152064	Date MM-YYYY 10-2001 05-2003	Country				
PD 2001 2003 7-15 JP-4 JP-6 JP-1 2003 JP-2 JP-2	1-287982 3-152064	10-2001 05-2003	Japan	Class			
RD 2001 2003 7-15 JP-4 JP-6 JP-1 2003 JP-2 JP-2	1-287982 3-152064	10-2001 05-2003	Japan	Class		Yes	No
2003 7-15 JP-4 JP-6 JP-6 JP-1 2003 JP-2 JP-2	3-152064	05-2003					
7-15 JP-4 JP-6 JP-6 JP-1 2003 JP-2 JP-2			Japan	ł	1	ı	X
JP-4  JP-6  JP-6  JP-1  2003  JP-2  JP-2	3706	06 1006					X
JP-6 JP-1 2003 JP-2 JP-2		06-1995	Japan		<del> </del>		X
JP-6 JP-1 2003 JP-2 JP-2	-3001136	10-1992	Japan		ļ		X
JP-1 2003 JP-2 JP-2	-151044	05-1994	Japan		<del></del>		X
2003 JP-2 JP-2	-151332	05-1994	Japan				X
JP-2	0-189696	07-1998	Japan				X
JP-2	3-124296	04-2002	Japan		<del>                                     </del>	<del> </del>	X
	JP-2001-085505		Japan		<del> </del>		X
RD	JP-2001-308165 02-2001		Japan		<u></u>	L	<u> </u>
RD	OTHER D	OCUMENTS	(Including Author, Title, Da	ate, Pertinent P	ages, Etc.)	<u> </u>	
	English translation of Abstract for Japenese Patent Application No. JP-4-300113						
	English translation of Abstract for Japenese Patent Application No. JP-6-151044						
	English translation of Abstract for Japenese Patent Application No. JP-6-151332						
	English translation of Abstract for Japenese Patent Application No. JP-10-189696						, <u>-</u>
	English translation of Abstract for Japenese Patent Application No. 2003-124296						
	English translation of Abstract for Japenese Patent Application No. JP-2001-085505						05
Examiner /F	English transis		08/31/2006 ·				

				Application	Application 10/615,894 OFGS File N			io. P/285680P			
APPLICANT'S ART CITATION					Applicant Takeshi OOTSUKA						
(Use several sheets if necessary)			sheets if necessary)	Filing Date	Filing Date July 9, 2003		Group Art Unit				
			U.S. PATENT D	OCUMEN	ITS (not submitted for applicat	tions filed a		)			
Examin Initial	er I			Date MM-YYYY	Name			Sub- lass Filing Date If Appropriate			
		US-									
	US-										
		US-				ļ					
		US-	US-				-				
US-											
US-											
		US-					<u> </u>				
FOREIGN PATENT DOCUMENTS											
		Document Number		Date MM-YYYY	Country	Class	Sub- class	Transla	tion		
								Yes	No		
RD		2000-277592		10-2000	Japan			Abstract			
		2001-		03-2001	Japan	<u> </u>		Abstract			
	_	2000-216232 08-2000			Japan		ļ — —	Abstract			
		11-163112		02-2000	Japan			Abstract			
				06-1999	Japan	<del> </del>		Abstract			
			3844 **	12-1988	Japan	<u> </u>			Х		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)											
	Office Action issued by Japanese Patent Office on October 18, 2005 in connection with							ith			
		<ul> <li>corresponding application no. 2002-207234 and English translation thereof</li> <li>** An English translation/Abstract is not attached to this document because the Office</li> <li>Action only mentions this document very briefly, i.e., this document indicates that</li> </ul>									
									fice		
l									at		
		power supply terminals are formed by two different materials.									
Exami	iner	/Rake	sh Dhingra/	Date Co	08/31/2006 Considered						
EXAM	INER	: Initial i	f citation considered, wheth	er or not citation	is in conformance with MPEP § 609;	Draw line thro	ough citation if	not in conforma	nce and		

	,	Application	Application 1 1/289,954 OFGS File No. P/3541-80					
	CANT'S ART CITATIO	ON Applicant I	Kazutaka MATSUMOTO					
OVER	several sheets if necessary)	Eliza Data	Filing Date November 30, 2005 Group Art Unit 3739					
WN 0 8	3006 ")	Filing Date	Filing Date November 30, 2005		3/39			
		DOCUMEN	TS (not submitted for applicat	tions filed a	fter 6/30/03)			
Example	MARK	Date MM-YYYY	Date M-YYYY Name		Sub- class	Filing Date If Appropriate		
			lasine					
	US-		-					
	US-							
	US-							
	US-							
	US-							
	US-							
	US-							
	US-							
		FOREIG	N PATENT DOCUMENT	rs				
	Date MM-YYYY Country Class Sub-							
	Document Number		Country		class	Yes	No Y	
							X X	
				<u> </u>	-		^_	
				<del> </del> -				
	OTHER D	OCI IMENITS	[ (Including Author, Title, Date,	Pertinent De	oes Etc.)			
חמ	· · · · · · · · · · · · · · · · · · ·					nection v	with	
Decision of Rejection issued by Japanese Patent Office on 03/07/06 in connection w								
corresponding Japanese Patent application no. 2002-207234 and English translation there							1 11101001	
Examiner	/Rakesh Dhing	08/31/2 nsidered	006					
1		ether or not citation	is in conformance with MPEP § 609;	Draw line thro	ough citation if r	ot in confort	nance and	